



**ROSALIND FRANKLIN  
UNIVERSITY**  
*of* MEDICINE AND SCIENCE

**Research  
Publications**

**July 1<sup>st</sup>, 2022 – June 30<sup>th</sup>, 2023**



**ROSALIND FRANKLIN  
UNIVERSITY**  
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**CHICAGO MEDICAL SCHOOL**

## Biochemistry and Molecular Biology

### Peer-Reviewed Publications

Gora N, Weselinski LJ, Begoyan VV, Cooper A, Choe JY, Tanasova M. Discrimination of GLUTs by Fructose Isomers Enables Simultaneous Screening of GLUT5 and GLUT2 Activity in Live Cells. *ACS Chem Biol.* 2023;18(5):1089-1100. doi:10.1021/acscchembio.2c00682

Chouhan S, Sawant M, Weimholt C, et al. TNK2/ACK1-mediated phosphorylation of ATP5F1A (ATP synthase F1 subunit alpha) selectively augments survival of prostate cancer while engendering mitochondrial vulnerability. *Autophagy.* 2023;19(3):1000-1025. doi:10.1080/15548627.2022.2103961

Lin R, Correll CC, Johnson AW. In vitro characterization of Dhr1 from *Saccharomyces cerevisiae*. *Methods Enzymol.* 2022;673:77-101. doi:10.1016/bs.mie.2022.03.058

## Cell Biology and Anatomy

### Peer-Reviewed Publications

Centa JL, Stratton MP, Pratt MA, et al. Protracted CLN3 Batten disease in mice that genetically model an exon-skipping therapeutic approach. *Mol Ther Nucleic Acids*. 2023;33:15-27. Published 2023 Jun 3. doi:10.1016/j.omtn.2023.05.025

Krout M, Oh KH, Xiong A, et al. *C. elegans* Clarinet/CLA-1 recruits RIMB-1/RIM-binding protein and UNC-13 to orchestrate presynaptic neurotransmitter release. *Proc Natl Acad Sci U S A*. 2023;120(21):e2220856120. doi:10.1073/pnas.2220856120

Oh KH, Xiong A, Choe JY, Richmond JE, Kim H. Active Zone Trafficking of CaV2/UNC-2 Channels Is Independent of  $\beta$ /CCB-1 and  $\alpha\delta$ /UNC-36 Subunits. *J Neurosci*. 2023;43(28):5142-5157. doi:10.1523/JNEUROSCI.2264-22.2023

Blackwell AA, Jodelka FM, Lake RI, Hastings ML, Wallace DG. Spatial Disorientation Under Dark Conditions Across Development in an Alzheimer's Disease Mouse Model. *Neuroscience*. 2023;511:53-69. doi:10.1016/j.neuroscience.2022.12.012

Liu F, Meamardoost S, Gunawan R, et al. Deep learning for neural decoding in motor cortex. *J Neural Eng*. 2022;19(5):10.1088/1741-2552/ac8fb5. Published 2022 Sep 23. doi:10.1088/1741-2552/ac8fb5

### Book Chapters and Review Articles

Frost WN. Neuroethology: Generating complex behavioral sequences with distributed nerve nets. *Curr Biol*. 2023 May 22;33(10):R398-R400. doi: 10.1016/j.cub.2023.04.004. PMID: 37220729.

Hastings ML, Krainer AR. RNA Therapeutics. *RNA*. 2023 Apr; 29(4):393-395. doi: 10.1261/rna.079626.123. PMID: 36928165.

Hastings ML, Centa JL. Targeting alternative splicing for therapeutic interventions. *Methods Mol. Biol.*, 2022 July 28;2537:21-36. doi: 10.1007/978-1-0716-2521-7\_2. PMID: 35895256.

## Cellular & Molecular Pharmacology

### Peer-reviewed Publications

Santiago JA, Potashkin JA. Physical activity and lifestyle modifications in the treatment of neurodegenerative diseases. *Front Aging Neurosci.* 2023;15:1185671. Published 2023 May 26. doi:10.3389/fnagi.2023.1185671

Santiago JA, Quinn JP, Potashkin JA. Co-Expression Network Analysis Identifies Molecular Determinants of Loneliness Associated with Neuropsychiatric and Neurodegenerative Diseases. *Int J Mol Sci.* 2023;24(6):5909. Published 2023 Mar 21. doi:10.3390/ijms24065909

Loh MK, Rosenkranz JA. The medial orbitofrontal cortex governs reward-related circuits in an age-dependent manner. *Cereb Cortex.* 2023;33(5):1913-1924. doi:10.1093/cercor/bhac182

Rhodes NJ, Rohani R, Yarnold PR, et al. Machine Learning To Stratify Methicillin-Resistant *Staphylococcus aureus* Risk among Hospitalized Patients with Community-Acquired Pneumonia. *Antimicrob Agents Chemother.* 2023;67(1):e0102322. doi:10.1128/aac.01023-22

Prasad-Reddy L, Godina A, Chetty A, Isaacs D. Use of Continuous Glucose Monitoring in Older Adults: A Review of Benefits, Challenges and Future Directions. *touchREV Endocrinol.* 2022;18(2):116-121. doi:10.17925/EE.2022.18.2.116

Santiago JA, Quinn JP, Potashkin JA. Sex-specific transcriptional rewiring in the brain of Alzheimer's disease patients. *Front Aging Neurosci.* 2022;14:1009368. Published 2022 Oct 31. doi:10.3389/fnagi.2022.1009368

Rohani R, Scheetz MH, Donnelly HK, et al. Individual target pharmacokinetic/pharmacodynamic attainment rates among meropenem-treated patients admitted to the ICU with hospital-acquired pneumonia. *J Antimicrob Chemother.* 2022;77(11):2956-2959. doi:10.1093/jac/dkac245

Thanos PK, McCarthy M, Senior D, et al. Combined Chronic Oral Methylphenidate and Fluoxetine Treatment During Adolescence: Effects on Behavior. *Curr Pharm Biotechnol.* 2023;24(10):1307-1314. doi:10.2174/1389201024666221028092342

Ferrara NC, Trask S, Ritger A, Padival M, Rosenkranz JA. Developmental differences in amygdala projection neuron activation associated with isolation-driven changes in social preference. *Front Behav Neurosci.* 2022;16:956102. Published 2022 Aug 24. doi:10.3389/fnbeh.2022.956102

Bonate R, Kurek G, Hrabak M, et al. Phosphodiesterase 10A (PDE10A): Regulator of Dopamine Agonist-Induced Gene Expression in the Striatum. *Cells*. 2022;11(14):2214. Published 2022 Jul 16. doi:10.3390/cells11142214

Ferrara NC, Trask S, Yan L, Padival M, Helmstetter FJ, Rosenkranz JA. Isolation driven changes in Iba1-positive microglial morphology are associated with social recognition memory in adults and adolescents. *Neurobiol Learn Mem*. 2022;192:107626. doi:10.1016/j.nlm.2022.107626

Santiago JA, Quinn JP, Potashkin JA. Physical Activity Rewires the Human Brain against Neurodegeneration. *Int J Mol Sci*. 2022;23(11):6223. Published 2022 Jun 2. doi:10.3390/ijms23116223

### **Book Chapters and Review Articles**

Dabrowska J. From recent advances in underlying neurocircuitry of fear and anxiety to promising pharmacotherapies for PTSD: The saga of heart, sex and the developing brain. (2023) *Neuropharmacology*, 2023, Jul 1;232:109529, PMID: 37004751.

O'Donnell III JJ, Call GB. Drug therapy for the management of thyroid disorders. In: Osborn SI and Wecker L, eds. *Brody's Human Pharmacology*. 7th ed. Elsevier, Inc; In press.

O'Donnell III JJ, Call GB. Calcium regulating hormones and other agents affecting bone. In: Osborn SI and Wecker L, eds. *Brody's Human Pharmacology*. 7th ed. Elsevier, Inc; In press.

Call GB, O'Donnell III JJ. Treatment of hypothalamic and pituitary disorders. In: Osborn SI and Wecker L, eds. *Brody's Human Pharmacology*. 7th ed. Elsevier, Inc; In press.

O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

O'Donnell III JJ., O'Donnell JT, Juettner V. General principles of pharmacology. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press. (reprint from previous edition)

O'Donnell JT, O'Donnell III JJ. Adverse drug reactions: allergic focus. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

O'Donnell III JJ., O'Donnell JT. Drug induced falls. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

O'Donnell JT, O'Donnell III JJ., Marks DH, Danese P. Drug induced liver disease. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

Splawski JA, O'Donnell JT, O'Donnell III JJ. Dangers of opioids. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

Parran D, O'Donnell JT, O'Donnell III JJ. Fetal drug exposure. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

O'Donnell JT, O'Donnell III JJ. Medication errors. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

O'Donnell JT, O'Donnell III JJ., Tedford SE. Anticoagulants: therapeutics, risks, and toxicities. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

O'Donnell JT, O'Donnell III JJ. Pharmacist malpractice and liability. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

O'Donnell JT, O'Donnell III JJ. Alcohol. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

Tedford SE, O'Donnell JT, O'Donnell III JJ, Bederka JP. Marijuana: pharmacology, toxicology, and forensic issues. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

O'Donnell JT, O'Donnell III JJ, Vaughn W. Involuntary intoxication. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

O'Donnell III JJ, O'Donnell JT, ImobergSted A. Forensic drug testing. In: O'Donnell JT, O'Donnell III JJ, Patel GP, Splawski JA, eds. *O'Donnell's Drug Injury*. 5th Ed. Tucson, AZ: Lawyers & Judges Publishing Company, Inc.; In press.

Dabrowska J: Should I Freeze or Should I Go? The Ventral Subiculum → Bed Nucleus of the Stria Terminalis Neurons Yield the Right-of-way. (2022) *Neuroscience*, 2022 Oct 15;502:117-118, PMID: 35952994.

## Clinical Sciences

### Peer-Reviewed Publications

Cavalcante MB, da Silva PHA, Carvalho TR, et al. Peripheral blood natural killer cell cytotoxicity in recurrent miscarriage: a systematic review and meta-analysis [published online ahead of print, 2023 May 18]. *J Reprod Immunol.* 2023;158:103956. doi:10.1016/j.jri.2023.103956

Tower A, Conneely M, Gudeman S. Dextranomer/Hyaluronic Acid Gel Mimicking Endometrioma on Imaging. *J Minim Invasive Gynecol.* 2023;30(6):436-438. doi:10.1016/j.jmig.2023.02.019

Díez-Domingo J, Sáez-Llorens X, Rodriguez-Weber MA, et al. Safety and Immunogenicity of a ChAd155-Vectored Respiratory Syncytial Virus (RSV) Vaccine in Healthy RSV-Seropositive Children 12-23 Months of Age. *J Infect Dis.* 2023;227(11):1293-1302. doi:10.1093/infdis/jiac481

Wu L, Fang X, Lu F, Zhang Y, Wang Y, Kwak-Kim J. Anticardiolipin and/or anti- $\beta$ 2-glycoprotein-I antibodies are associated with adverse IVF outcomes. *Front Immunol.* 2022;13:986893. Published 2022 Nov 2. doi:10.3389/fimmu.2022.986893

Thomson KB, Mirpuri P, Chen M. The impact of volunteering with a student-run free clinic on medical student specialty selection. *BMC Med Educ.* 2022;22(1):714. Published 2022 Oct 11. doi:10.1186/s12909-022-03788-8

Wang W, Zhou X, Zhang Y, et al. The characteristics of antigenic specificity of memory regulatory t cells in women with unexplained recurrent pregnancy loss. *J Reprod Immunol.* 2022;154:103694. doi:10.1016/j.jri.2022.103694

Ruggero JM, Farnand AW, Roach PB, Starr F, Tadlock MD, Bokhari F. Initial Assessment of a Regional Military-Civilian Partnership on Trauma Surgery Skills Sustainment [published online ahead of print, 2022 Jul 26]. *Mil Med.* 2022;usac229. doi:10.1093/milmed/usac229

Biggs M, Abutalib J, Roach P. Acalculous cholecystitis presentation in a young patient. *J Family Med Prim Care.* 2022;11(7):4033-4035. doi:10.4103/jfmpc.jfmpc\_1950\_21

Yamamoto M, Fukui A, Mai C, et al. Evaluation of NKp46 expression and cytokine production of decidual NK cells in women with recurrent pregnancy loss. *Reprod Med Biol.* 2022;21(1):e12478. Published 2022 Jul 12. doi:10.1002/rmb2.12478

de Freitas NPA, Carvalho TR, Gonçalves CCRA, et al. The Dietary Inflammatory Index as a predictor of pregnancy outcomes: Systematic review and meta-analysis. *J Reprod Immunol.*



2022;152:103651. doi:10.1016/j.jri.2022.103651

Guldner GT, Roozendaal SM, Berkeley RP, et al. Impact of the Las Vegas Mass Shooting Event on the Graduate Medical Education Mission: Can There Be Growth from Tragedy?. *West J Emerg Med.* 2022;24(2):249-258. Published 2022 Dec 9. doi:10.5811/westjem.2022.9.56221

Silver JK, Booth GS, Chatterjee A, et al. Organizations in science and medicine must hold each other accountable for discriminatory practices. *Cell.* 2022;185(17):3073-3078. doi:10.1016/j.cell.2022.06.043

Chaudron LH, Harris TB, Chatterjee A, Lautenberger DM. Power Reimagined: Advancing Women Into Emerging Leadership Positions. *Acad Med.* 2023;98(6):661-663. doi:10.1097/ACM.0000000000005129

Steffe E, Sandalow N. An Uncommon Cause of Choreoathetosis. *J Am Coll Emerg Physicians Open.* 2023 Feb 2;4(1):e12891. doi: 10.1002/emp.2.12891. PMID: 36761890; PMCID: PMC9895806.

### **Book Chapters and Review Articles**

Logan K, Chatterjee A. Leadership in Pediatrics. In: Spector ND, O'Toole JK, Overholser B, eds. *Women in Pediatrics: The Past, Present and Future.* Pp 49-62, 2022. Available at: <https://link.springer.com/book/10.1007/978-3-030-98222-5?sap-outbound-id=DDAA5C6C773E60F0A499A5F324CB6F666A8597F0#toc>

Lopez SMC, Sato A, Chatterjee A. Vaccines. In: Bagchi D, Das A, Downs BW, eds. *Viral, Parasitic, Bacterial, and Fungal Infections: Anti-Microbial, Host Defense, and Therapeutic Strategies.* Academic Press, Elsevier, UK, 2022, Chapter 56, pp 699-717.

Becken BA, Bula Ruda FJ, Chatterjee A. Chapter 43 An Update on Tuberculosis. In: Bagchi D, Das A, Downs BW, eds. *Viral, Parasitic, Bacterial, and Fungal Infections: Anti-Microbial, Host Defense, and Therapeutic Strategies.* Academic Press, Elsevier, UK, 2022, Chapter 43, pp 515-524.

Hurst AL, Neemann KA, Chatterjee A. New Antibiotics. In: Bagchi D, Das A, Downs BW, eds. *Viral, Parasitic, Bacterial, and Fungal Infections: Anti-Microbial, Host Defense, and Therapeutic Strategies.* Academic Press, Elsevier, UK, 2022, Chapter 55, pp 675-698.

Eguiguren L, Delair SF, Chatterjee A. Clinical Applications of Molecular Diagnosis in Infectious Diseases. In: Bagchi D, Das A, Downs BW, eds. *Viral, Parasitic, Bacterial, and Fungal Infections: Anti-Microbial, Host Defense, and Therapeutic Strategies.* Academic Press, Elsevier, UK, 2022, Chapter 1, pp 1-17

Sato AI, Chatterjee A. Chapter 17 Measles: The Road to Eradication. In: Bagchi D, Das A, Downs BW, eds. *Viral, Parasitic, Bacterial, and Fungal Infections: Anti-Microbial, Host Defense, and Therapeutic Strategies*. Academic Press, Elsevier, UK, 2022, Chapter 17, pp 167-175.

Delia A, Affinati B, Varman M, Chatterjee A. Influenza Update. In: Bagchi D, Das A, Downs BW, eds. *Viral, Parasitic, Bacterial, and Fungal Infections: Anti-Microbial, Host Defense, and Therapeutic Strategies*. Academic Press, Elsevier, UK, 2022, Chapter 16, pp 161-166

Gazmuri RJ, Santonocito C, Aiello SR, Kim D. Ch 72. Ventricular Arrhythmias. In: Vincent, Moore, Bellomo, Marini, eds. *Textbook of Critical Care*, 8th Edition. Philadelphia: Elsevier Inc., 2024:Ch.72;pp.588-597.

Gazmuri RJ. Cardioversion and Defibrillation. In: Vincent, Moore, Bellomo, Marini, eds. *Textbook of Critical Care*, 8th Edition. Philadelphia: Elsevier Inc., 2024:Online Ch.E6:1370.e83.

Gazmuri RJ. Transvenous and Transcutaneous Cardiac Pacing. In: Vincent, Moore, Bellomo, Marini, eds. *Textbook of Critical Care*, 8th Edition. Philadelphia: Elsevier Inc., 2024:Online Ch.E7:1370.e85.

Zeng Y, Cao B, Diao L, Kwak-Kim J. Special issue: New trends in clinical and basic research of maternal-fetal medicine in China. *J Reprod Immunol*. 2023 Jan 13;156:103810. doi: 10.1016/j.jri.2023.103810.

Chen Z, Huang J, Kwak-Kim J, Wang W. Immune checkpoint inhibitors and reproductive failures, *J Reprod Immunol*, 2023:156;103799 ISSN 0165-0378, <https://doi.org/10.1016/j.jri.2023.103799>.

Yang X, Tian Y, Zheng L, Luu T, Kwak-Kim J. The Update Immune-Regulatory Role of Pro- and Anti-Inflammatory Cytokines in Recurrent Pregnancy Losses. *Int J Mol Sci*. 2023; 24(1):132. <https://doi.org/10.3390/ijms24010132>

American College of Surgeons Military Readiness Curriculum Galante, J, Knudson M, Elster E. launched December 2022. Roach, P. editor of Torso domain [Neck, Chest, Abdomen, Pelvis, Vascular sections].

Kwak-Kim J, AlSubki L, Luu T, Ganieva U, Thees A, Dambaeva S, Gilman-Sachs A. The role of immunologic tests for subfertility in the clinical environment. *Fertil Steril*. 2022 Jun;117(6):1132-1143. doi: 10.1016/j.fertnstert.2022.04.009. Epub 2022 May 6. PMID: 35534290.

Luu T, Wolf K, Thees A, AlSubki L, Kwak-Kim J. The role of natural killer cells in recurrent pregnancy losses and implantation failures. Submitted to *Exploration of Immunology, Special Issue, Human Reproduction: Involvement of the Immune System*, *Explor Immunol*. 2022;2:693-722. <https://doi.org/10.37349/ei.2022.00077>

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Yu N, Kwak-Kim J, Bao S. Unexplained recurrent pregnancy loss: Novel causes and advanced treatment. *J Reprod Immunol*, 2023:155;103785, ISSN 0165-0378, <https://doi.org/10.1016/j.jri.2022.103785>.

## Humanities and Health Care

### Peer-Reviewed Publications

Piltch-Loeb R, James R, Albrecht SS, et al. What Were the Information Voids? A Qualitative Analysis of Questions Asked by Dear Pandemic Readers between August 2020-August 2021. *J Health Commun.* 2023;28(sup1):25-33. doi:10.1080/10810730.2023.2214986

Simanek AM, Xiong M, Woo JMP, et al. Association between prenatal socioeconomic disadvantage, adverse birth outcomes, and inflammatory response at birth. *Psychoneuroendocrinology.* 2023;153:106090. doi:10.1016/j.psyneuen.2023.106090

Golos AM, Guntuku SC, Piltch-Loeb R, et al. Dear Pandemic: A topic modeling analysis of COVID-19 information needs among readers of an online science communication campaign. *PLoS One.* 2023;18(3):e0281773. Published 2023 Mar 30. doi:10.1371/journal.pone.0281773

Woo JMP, Parks CG, Hyde EE, et al. Early life trauma and adult leucocyte telomere length. *Psychoneuroendocrinology.* 2022;144:105876. doi:10.1016/j.psyneuen.2022.105876

Grant AK, Felner JK, Castañeda Y, Pratap P, Hebert-Beirne J. Leveraging Key Informant Interviews to Inform Intervention Development: The Greater Lawndale Healthy Work Project. *Community Health Equity Res Policy.* Published online August 22, 2023. doi:10.1177/2752535X231196395

Moskowitz DA, Silva A, Castañeda Y, et al. What Chicago community organizations needed to implement COVID-19 interventions: lessons learned in 2021. *Front. Public Health.* 2023;11:1221170. doi: 10.3389/fpubh.2023.1221170

Castaneda Y, Jacobs J, Margellos-Anast H, et al. Developing and Implementing Racial Health Equity Plans in Four Large US Cities: A Qualitative Study. *J Public Health Manag Pract.* 2023;29(6):780-790. doi:10.1097/PHH.0000000000001756

Bonney T, Rospenda KM, Forst L, et al. Employment Precarity and Increased Risk of Hazardous Occupational Exposures Among Residents of High Socioeconomic Hardship Neighborhoods. *Ann Work Expo Health.* 2022;66(9):1122-1135. doi:10.1093/annweh/wxac062

# Microbiology and Immunology

## Peer-Reviewed Publications

Li L, Zhao X, He JJ. HIV Tat Expression and Cocaine Exposure Lead to Sex- and Age-Specific Changes of the Microbiota Composition in the Gut. *Microorganisms*. 2023;11(3):799. Published 2023 Mar 21. doi:10.3390/microorganisms11030799

Elhaj R, Reynolds JM. Chemical exposures and suspected impact on Gulf War Veterans. *Mil Med Res*. 2023;10(1):11. Published 2023 Mar 8. doi:10.1186/s40779-023-00449-9

Wilson KM, He JJ. HIV Nef Expression Down-modulated GFAP Expression and Altered Glutamate Uptake and Release and Proliferation in Astrocytes. *Aging Dis*. 2023;14(1):152-169. Published 2023 Feb 1. doi:10.14336/AD.2022.0712

Wolf K, Ibrahim SA, Schneiderman S, Riehl V, Dambaeva S, Beaman K. Conventional natural killer cells control vascular remodeling in the uterus during pregnancy by acidifying the extracellular matrix with a2V. *Biol Reprod*. 2023;108(1):121-132. doi:10.1093/biolre/ioac184

Rogers KJ, Richards PT, Zacharias ZR, et al. CD40 Signaling in Mice Elicits a Broad Antiviral Response Early during Acute Infection with RNA Viruses. *Viruses*. 2023;15(6):1353. Published 2023 Jun 12. doi:10.3390/v15061353

Wolf KG, Crawford EB, Wartan NM, et al. Ephrin-B2-expressing natural killer cells induce angiogenesis. *JVS Vasc Sci*. 2022;3:336-344. Published 2022 Oct 27. doi:10.1016/j.jvssci.2022.08.003

Ganieva U, Schneiderman S, Bu P, Beaman K, Dambaeva S. IL-22 regulates endometrial regeneration by enhancing tight junctions and orchestrating extracellular matrix. *Front Immunol*. 2022;13:955576. Published 2022 Aug 25. doi:10.3389/fimmu.2022.955576

Kandel SR, Luo X, He JJ. Nef inhibits HIV transcription and gene expression in astrocytes and HIV transmission from astrocytes to CD4+ T cells. *J Neurovirol*. 2022;28(4-6):552-565. doi:10.1007/s13365-022-01091-2

Marques-da-Silva C, Peissig K, Walker MP, et al. Direct type I interferon signaling in hepatocytes controls malaria. *Cell Rep*. 2022;40(3):111098. doi:10.1016/j.celrep.2022.111098

## Neuroscience

### Peer-Reviewed Publications

Rogers MR, Zeng W, Zhang X, et al. Bone Morphogenic Protein 9 (BMP9)/Growth Differentiation Factor 2 (GDF2) modulates mouse adult hippocampal neurogenesis by regulating the survival of early neural progenitors. *Genes Dis.* 2023;10(4):1175-1179. Published 2023 Mar 29. doi:10.1016/j.gendis.2023.02.018

McGowan JC, Ladner LR, Shubeck CX, et al. Traumatic brain injury-induced fear generalization in mice involves hippocampal memory trace dysfunction and is alleviated by (R,S)-ketamine [published online ahead of print, 2023 Jul 7]. *Biol Psychiatry.* 2023;S0006-3223(23)01404-X. doi:10.1016/j.biopsych.2023.06.030

Young JE, Wu M, Hunsberger HC. Editorial: Sex and gender differences in neurodegenerative diseases. *Front Neurosci.* 2023;17:1175674. Published 2023 Mar 16. doi:10.3389/fnins.2023.1175674

Wiseman AL, Briggs CA, Peritt A, et al. Lithium Provides Broad Therapeutic Benefits in an Alzheimer's Disease Mouse Model. *J Alzheimers Dis.* 2023;91(1):273-290. doi:10.3233/JAD-220758

Mustaly-Kalimi S, Gallegos W, Marr RA, et al. Protein mishandling and impaired lysosomal proteolysis generated through calcium dysregulation in Alzheimer's disease. *Proc Natl Acad Sci U S A.* 2022;119(49):e2211999119. doi:10.1073/pnas.2211999119

Rozenfeld M, Azoulay IS, Ben Kasus Nissim T, et al. Essential role of the mitochondrial Na<sup>+</sup>/Ca<sup>2+</sup> exchanger NCLX in mediating PDE2-dependent neuronal survival and learning. *Cell Rep.* 2022;41(10):111772. doi:10.1016/j.celrep.2022.111772

Rauch JM, Eliot L. Breaking the binary: Gender versus sex analysis in human brain imaging. *Neuroimage.* 2022;264:119732. doi:10.1016/j.neuroimage.2022.119732

Brinkley TE, Stites SD, Hunsberger HC, et al. Research Centers Collaborative Network Workshop on Sex and Gender Differences in Aging. *Innov Aging.* 2022;6(7):igac055. Published 2022 Aug 21. doi:10.1093/geroni/igac055

### Book Chapters and Review Articles

Webber EK, Fivaz M, Stutzmann GE, Griffioen G. Cytosolic calcium: Judge, jury and executioner of neurodegeneration in Alzheimer's disease and beyond [published online ahead of print, 2023 May 3]. *Alzheimers Dement.* 2023;10.1002/alz.13065. doi:10.1002/alz.13065

## Physiology and Biophysics

### Peer-Reviewed Publications

Loh MK, Stickling C, Schrank S, et al. Liposaccharide-induced sustained mild inflammation fragments social behavior and alters basolateral amygdala activity. *Psychopharmacology (Berl)*. 2023;240(3):647-671. doi:10.1007/s00213-023-06308-8

Ritger AC, Stickling CP, Ferrara NC. The impact of social defeat on basomedial amygdala neuronal activity in adult male rats. *Behav Brain Res*. 2023;446:114418. doi:10.1016/j.bbr.2023.114418

Bradbury NA. Do I have your attention? Attention and engagement: What are they, and do I want them?. *Adv Physiol Educ*. 2023;47(2):318-325. doi:10.1152/advan.00022.2023

Ferrara NC, Trask S, Padival M, Rosenkranz JA. Maturation of a cortical-amygdala circuit limits sociability in male rats. *Cereb Cortex*. 2023;33(13):8391-8404. doi:10.1093/cercor/bhad124

Ferrara NC, Kwapis JL, Trask S. Memory retrieval, reconsolidation, and extinction: Exploring the boundary conditions of post-conditioning cue exposure. *Front Synaptic Neurosci*. 2023;15:1146665. Published 2023 Mar 2. doi:10.3389/fnsyn.2023.1146665

Kim D, Harada K, Inoue M. Expression and function of mitochondrial inhibitor factor-1 and TASK channels in adrenal cells. *Biochem Biophys Res Commun*. 2023;645:17-23. doi:10.1016/j.bbrc.2023.01.025

Holland A, Bradbury NA. Did you forget your cell sex? An update on the inclusion of sex as a variable in AJP-Cell Physiology. *Am J Physiol Cell Physiol*. 2023;324(4):C910-C926. doi:10.1152/ajpcell.00434.2022

Papadogiannis A, Dimitrov E. A Possible Mechanism for Development of Working Memory Impairment in Male Mice Subjected to Inflammatory Pain. *Neuroscience*. 2022;503:17-27. doi:10.1016/j.neuroscience.2022.09.007

Sackin H, Campbell D, Werth J, Nazari J. Sustained Suppression of Premature Ventricular Contractions by a Three-Month Pacing Adjustment. *Cureus*. 2022;14(11):e31209. Published 2022 Nov 7. doi:10.7759/cureus.31209



Kim D, Hogan JO, White C. TASK inhibition by mild acidosis increases Ca<sup>2+</sup> oscillations to mediate pH sensing in rat carotid body chemoreceptor cells. *Am J Physiol Lung Cell Mol Physiol*. 2023;324(3):L259-L270. doi:10.1152/ajplung.00099.2022

Whitt AG, Meng S, Jin JZ, et al. PON2 mediates mitochondrial dysfunction in tracheal epithelial cells in response to a quorum sensing molecule N-(-3-oxododecanoyl)-l-homoserine lactone. *Biochem J*. 2022;479(19):2013-2034. doi:10.1042/BCJ20220100

### **Book Chapters and Review Articles**

Bradbury NA. Chapter 15. All cells have a sex: Sex chromosome function at the cellular level. In: Legato MJ (ed). *Principles of Gender-Specific Medicine in the genomic era*. 4th Edition. Elsevier Academic Press, pp 231-264. ISBN 978-0-323-88534-8 April 2023.

Bradbury NA. Cystic Fibrosis: In Encyclopedia of Cell Biology 2nd Edition. Volume 4 Systems, *Translational and Specialized Cell Aspects of Cell Biology*. Elsevier. pp. 563-588. ISBN 978-0-12-821624-8, Oct 2022.



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**DR. WILLIAM M. SCHOLL  
COLLEGE OF PODIATRIC MEDICINE**

# Dr. William M. Scholl College of Podiatric Medicine

## Peer-Reviewed Publications

Lazzarini PA, Armstrong DG; Crews RT, et al. Effectiveness of offloading interventions for people with diabetes-related foot ulcers: A systematic review and meta-analysis. *Diabetes Metab Res Rev*. June 2023:e3650. doi:10.1002/dmrr.3650.

Chatchavalvanich S, Boomsma RA, Tietema JM, Geenen DL. Inhibition of Gap Junction Formation Prior to Implantation of Bone Marrow-Derived Mesenchymal Cells Improves Function in the Ischemic Myocardium. *Int J Mol Sci*. June 2023; 24(11):9653. doi:10.3390/ijms24119653.

Bus SA, Armstrong DG, Crews RT, et al. Guidelines on offloading foot ulcers in persons with diabetes (IWGDF 2023 update). *Diabetes Metab Res Rev*. May 2023(Suppl ):e3647. doi:10.1002/dmrr.3647.

Chen P, Vilorio NC, Dhatariya K, et al. Guidelines on interventions to enhance healing of foot ulcers in people with diabetes (IWGDF 2023 update). *Diabetes Metab Res Rev*. May 2023; e3644:1-28. doi:10.1002/dmrr.3644.

Joshi A, Collazo C, Laidley Z, et al. Validation of the Foot and Ankle Outcome Score for Use in Infracalcaneal Heel Pain. *J Foot Ankle Surg*. May 2023; 62(3):501-504. doi:10.1053/j.jfas.2022.12.003.

Matthews M, Betrus CJ, Klein EE, et al. Comparison of Regenerative Injection Therapy and Conventional Therapy for Proximal Plantar Fasciitis. *J Foot Ankle Surg*. May 2023; 62(3):469-471. doi:10.1053/j.jfas.2022.11.010.

Schnack LL, Andersen C, Wu S. Complicated scenarios associated with venous leg ulcers. *Wounds*. May 2023; 35(Suppl 5):S7-S16. doi:10.25270/wnds/23020.

Wu SC, Carter M, Cole W, et al. Best practice for wound repair and regeneration: use of cellular, acellular and matrix-like products (CAMPs). *J Wound Care*. April 2023; 32(Sup 4B):S1-S31. doi:10.12968/jowc.2023.32.Sup4b.S1.

Ehredt DJ, Reiner MM, Schnack LL, Reardon BK. Medially based hallux interphalangeal joint arthroplasty in the management of hallux ulceration: surgical technique and result in six consecutive cases. *Wounds*. April 2023; 35(4):80-84. doi:10.25270/wnds/22087.

Farhan S, Avalos MA, Rosenblatt NJ. Variability of Spatiotemporal Gait Kinematics During Treadmill Walking: Is There a Hawthorne Effect? *J Appl Biomech*. March 2023;1-6. doi:10.1123/jab.2022-0185.

Chaiwijit P, Uppakara K, Asavapanumas N, Saengsawang W. The Effects of PP2A Disruption on ER-Mitochondria Contact and Mitochondrial Functions in Neuronal-like Cells. *Biomedicines*. March 2023; 11(4):1011. doi:10.3390/biomedicines11041011.

Krajewski KT, Johnson CC, Ahamed NU, et al. Recruit-aged adults may preferentially weight task goals over deleterious cost functions during short duration loaded and imposed gait tasks. *Sci Rep*. March 2023; 13(1):4910. doi:10.1038/s41598-023-31972-3.

Albright RH, Klein EE, Baker J, Sorensen MD, Weil L Jr, Fleischer AE. Are Radiographs Associated with Patient Satisfaction after Scarf Bunionectomy? *J Foot Ankle Surg*. January 2023; 62(1):2-6. doi:10.1053/j.jfas.2022.05.001.

Jamornwan S, Chokpanuwat T, Uppakara K, Soodvilai S, Saengsawang W. Anti-inflammatory activity of Panduratin A against LPS-induced microglial activation. *Biomedicines*. October 2022; 10(10):2587. doi:10.3390/biomedicines10102587.

Jamornwan S, Chokpanuwat T, Uppakara K, et al. Nitro Capsaicin suppressed microglial activation and TNF- $\alpha$ -Induced brain microvascular endothelial cell damage. *Biomedicines*. October 2022; 10(11):2680. doi:10.3390/biomedicines10112680.

Kim S, Yalla SV, Sagar S, Rosenblatt NJ. 3D Printed Transtibial Prosthetic Sockets: A Systematic Review. *PLoS One*. October 2022; 17(10):e0275161. doi:10.1371/journal.pone.0275161.

Chen Z, Haus JM, Chen L, et al. Inhibition of CCL28/CCR10-Mediated eNOS Downregulation Improves Skin Wound Healing in the Obesity-Induced Mouse Model of Type 2 Diabetes. *Diabetes*. October 2022; 71(10):2166-2180. doi:10.2337/db21-1108.

Levine NA, Hasan MB, Avalos MA, Lee S, Rigby BR, Kwon YH. Effects of kettlebell mass on lower-body joint kinetics during a kettlebell swing exercise. *Sports Biomech*. October 2022; 21(9):1032-1045. doi:10.1080/14763141.2020.1726442.

Rodriguez-Collazo ER, Oexeman S, Schnack LL. Nerve Decompression and Distal Transtibial Amputation. *Clin Podiatr Med Surg.* October 2022; 39(4):695-704. doi:10.1016/j.cpm.2022.05.009.

Barr E, Ebbs K, Wensman J, Gutierrez A, Rosenblatt NJ, Gates DH. A survey of prosthetists' perspectives on adjustable-volume lower-limb prosthetic sockets. *J Prosthet Orthot.* October 2022; 34(4):233-240. doi:10.1097/JPO.0000000000000376.

Tong KP, Intine R, Wu SC. Vitamin C and the management of diabetic foot ulcers: a literature review. *J Wound Care.* September 2022; 31(Sup9):S33-S44. doi:10.12968/jowc.2022.31.Sup9.S33.

Baker JR, Albright R, Jameson R, et al. Treatment of Lesser Metatarsophalangeal Joint Instability with Plantar Plate Repair: A Systematic Review and Meta-analysis. *J Foot Ank Surg.* September 2022; 61(5):1114-1118. doi:10.1053/j.jfas.2022.02.002.

Tong KP, Green SJ, Ortiz J, Wu SC. Association between hemoglobin A1c, Vitamin C, and microbiome in diabetic foot ulcers and intact skin: A cross-sectional study. *Health Sci Rep.* August 2022; 5(5):e718. doi:10.1002/hsr2.718.

Albright RH, Brooks BM, Chingre M, Klein EE, Weil L Jr, Fleischer AE. Diagnostic Accuracy of Magnetic Resonance Imaging (MRI) Versus Dynamic Ultrasound for Plantar Plate Injuries: A Systematic Review and Meta-Analysis. *Eur J Radiol.* July 2022; 152:110315. doi:10.1016/j.ejrad.2022.110315.

Fleischer AE, Patel J, Yalla SV, Klein EE, Landry K, Weil L Jr. Effects of Hallux Valgus Surgery on Balance and Gait in Middle Aged and Older Adults. *J Foot Ankle Surg.* July 2022; 61(4):798-801. doi:10.1053/j.jfas.2021.11.019.

Fleischer AE, Albright R. Normal and Diseased Imaging: Ultrasound/MRI. *Clin Podiatr Med Surg.* July 2022; 39(3):421-435. doi:10.1016/j.cpm.2022.03.004.

### **Book Chapters and Review Articles**

Thakkar P, Modi A, Jaffe L, Wu S. Emerging Technology in Infection Prevention. *Podiatry Today.* May 2023; 36(5)

Cheung T, Wu SC. Extracellular Vesicles in Diabetic Wound Healing. *Podiatry Manag.* November 2022:89-97

Cheung T, Wu SC. Highlights from the American Diabetes Association Compendium on Painful Diabetic Peripheral Neuropathy. *Podiatry Today*. July 2022; 35(7)



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**COLLEGE OF HEALTH PROFESSIONS**

# Interprofessional Healthcare Studies

## Peer-Reviewed Publications

Batteson TJ, Chirica MG, Fox KS, et al. Utilizing video simulation in Interprofessional Education to teach IPEC competencies and social determinants of health: A universal IPE teaching tool. *J Interprof Educ Pract.* 2023;31:100617. doi:10.1016/j.xjep.2023.100617.

Beyer C, Bridgeman M, Vietrogoski RA, Hargwood P, Zhang Y. Trends in librarians and faculty status. *Med Ref Serv Q.* 2023;42(2):181-191. doi:10.1080/02763869.2023.2193125.

Krishnan G, Chu J, Batteson T, et al. Beyond cultural humility - south Asian cultural specificity training garners reform in medical curricula: A workshop for medical students of free community clinics. *World Soc Psychiatry.* 2023.

Schwertfeger J, Swaminathan B, Beyer C, et al. A map of evidence using transcranial direct current stimulation (tDCS) to improve cognition in adults with traumatic brain injury (TBI). *Front.Neuroergon.* 2023;4. doi:10.3389/fnrgo.2023.1170473

Collins K, Garber S, Batteson TJ, Salih R. Interprofessional healthcare themes derived through critical discourse analysis. *J of Educ Studies and Multidisciplinary Approaches.* In Press.

## Book Chapters and Review Articles

Baker-Rush M, Zraick R. Simulation for clinical education in communication sciences and disorders. In: Dudding C, Ginsberg S, eds. *Simulation-Based Learning in Communication Sciences and Disorders: Moving from Theory to Practice.* SLACK Incorporated; 2023.

Beyer C. Making a continuous impact: library participation in the continuous quality improvement process. In: Schmick D, ed. *Accreditation in the Health Sciences: A Definitive Guide for Libraries.* Rowman and Littlefield; 2023:77-92.

Beyer C. Manage (and take care of) yourself. In: Nunez A, Crum J, eds. *Essential Leadership Skills: A Handbook for Health Sciences Information Professionals.* Rowman and Littlefield; 2023:155-171.



Thuente L, Gordon W. Interprofessional teams and communication as a foundation for patient safety. In: Oster CA, Braaten JS, eds. *The Nexus Between Nursing and Patient Safety*. Red Globe Press; 2023. In Press.

Baker-Rush M, Frownfelter D. Patient education. In: Frownfelter D, Dean E, eds. *Cardiovascular and Pulmonary Physical Therapy: Evidence to Practice*. 6th ed. Elsevier; 2022:460-473.

Baker-Rush M. Research and advocacy. In: Dudding C, Ginsberg S, eds. *Simulations for Clinical Education in CSD and Faculty Development and Training*. SLACK Publishing; 2022. In Press.

Beyer C, McEneely K, Slaughter C, Eidbo C. Developing and sustaining a virtual reference service with a small library team. In: Scull A, ed. *Virtual Services in the Health Sciences Library*. Rowman and Littlefield; 2022:55-70.

Frownfelter DL, Dean E, Hawthorne K, Baker-Rush M. Care of the patient with an artificial airway. In: *Cardiovascular and Pulmonary Physical Therapy: Evidence to Practice*. 6th ed. Elsevier/Mosby; 2022.

# Nutrition

## Peer-Reviewed Publications

Arora S, Santiago JA, Bernstein MA, Potashkin JA. Diet and lifestyle impact the development and progression of Alzheimer's dementia. *Frontiers in Nutr.* In press, 2023

## Book Chapters and Review Articles

Insel PA, Ross D, McMahon K, Bernstein M. *Nutrition Essentials*. 1st ed. Jones & Bartlett Learning; 2024.

# Physical Therapy

## Peer-Reviewed Publications

Rahlin M, Haney N, Barnett J. Perception-Action Approach vs. passive stretching for infants with congenital muscular torticollis: A pilot single-blind randomized controlled trial. *Phys Ther.* 2023; In press.

Mazur CM, Edwards BW, Haider I, et al. Bone mineral loss at the distal femur and proximal tibia following spinal cord injury in men and women. *J Clin Densitom.* Published online May 2023. doi:10.1016/j.jocd.2023.101380

Owen E, Rahlin M, Kane K. Content validity of a collaborative goal-setting Pictorial Tool for children who wear ankle-foot orthoses: A modified Delphi consensus study. *J Prosthet Orthot.* Published online March 15, 2023. doi:10.1097/JPO.0000000000000462

Zabierek B, Wilson WC, DiLiberto FE. Characterizing musculoskeletal injuries in elite collegiate tenpin bowling athletes. *J Sport Rehabil.* 2023;32(3):277-281.

Helminski JO. Case report: Atypical patterns of nystagmus suggest posterior canal cupulolithiasis and short-arm canalolithiasis. *Front Neurol.* Published online October 10, 2022. doi:10.3389/fneur.2022.982191

# Physician Assistant

## Peer-Reviewed Publications

Barrera GE, Charles-Fields L, Cortez M, et al. Diversity in health care task force annual report 2022. *Illinois Department of Public Health*. March 2023;1-14.

Negrini S, Aulisa AG, Cerny P, et al. The classification of scoliosis braces developed by SOSORT with SRS, ISPO, and POSNA and approved by ESPRM. *Eur Spine J*. 2022;31:980–989. <https://doi.org/10.1007/s00586-022-07131-z>

## Book Chapters and Review Articles

Jones AYM, Riboh M, Knott P. Chapter 9: Imaging of the chest. In: Frownfelter D, Dean E, Stout M, Kruger R, Anthony J, eds. *Cardiovascular and Pulmonary Physical Therapy: Evidence to Practice*. 6th ed. Elsevier; 2022.

# Psychology

## Peer-Reviewed Publications

Benjamin, I., Hershenberg, R., Dorrell, K. D., Tan, A. C., Riva-Posse, P., McDonald, W. M., Hermida, A. P., Crowell, A., & Feinstein, B. A. (in press). Differences in clinical presentations of patients seeking care for treatment resistant depression across sexual orientation and gender identity. *Annals of Clinical Psychiatry*.

Bezahler, A., Feinstein, B. A., Falkenstein, M. J., & Kuckertz, J. M. (in press). Emerging trends in sexual minority identification and clinical implications for treating OCD and related disorders. *The Behavior Therapist*.

Centa, J. L., Stratton, M. P., Pratt, M., Osterlund Oltmanns, J., Wallace, D. G., Miller, S. A., Welmer, J. M., & Hastings, M. L. (in press). An exon skipping approach for treating CLN3 Batten disease validated in a therapeutic mouse model. *Molecular Therapy – Nucleic Acids*.

Chang, C. J., Dorrell, K. D., Feinstein, B. A., Depp, C. A., Ehret, B. C., & Selby, E. A. (in press). Testing the Interpersonal Theory of Suicide in a sample of sexual minority young adults: Attention to within-group differences. *Suicide and Life-Threatening Behavior*.

Cramer, R. J., Robertson, R. A., Nobles, M. R., Bowling, J., Cacace, C., Feinstein, B. A., & Rasmussen, S. A. (in press). Entrapment and Defeat Scales: Factor structure assessment and variation by gender and sexual identity among adults in the United Kingdom. *Journal of Personality Assessment*.

Du Bois, S., Grotkowski, K., Guy, A. A., Thomas, E., Chockalingam, M., & Sher, T. G. (2023). Exploratory Factor Analysis of the Romantic Relationship Stress Scale. *The Family Journal*, 31(3), 464-475. <https://doi.org/10.1177/10664807231154016>

Dyar, C., & Feinstein, B. A. (in press). Event-level contextual and motivational risk factors for cannabis use: Evidence for differing associations based on individual-level patterns of cannabis use among sexual minority women and gender diverse individuals. *Psychology of Sexual Orientation and Gender Diversity*.

Dyar, C., Feinstein, B. A., Albright, J., Newcomb, M. E., & Whitton, S. W. (in press). Associations between drinking contexts, minority stress, and problematic alcohol use among

sexual and gender minority individuals assigned female at birth. *Psychology of Sexual Orientation and Gender Diversity*.

Feinstein, B. A., Hurtado, M., Dyar, C., & Davila, J. (in press). Disclosure, minority stress, and mental health among bisexual, pansexual, and queer (bi+) adults: The roles of primary sexual identity and multiple sexual identity label use. *Psychology of Sexual Orientation and Gender Diversity*.

Feinstein, B. A., Katz, B. W., Benjamin, I., Macaulay, T., Dyar, C., & Morgan, E. (in press). Disparities in depression and anxiety related to sexual orientation and gender identity among older adults: The role of age discrimination. *Stigma and Health*.

Feinstein, B. A., Khan, A., Chang, C. J., & Miller, S. A. (in press). Use of the Heterosexist Harassment, Rejection, and Discrimination Scale with different sexual orientation, gender, and racial/ethnic groups: An examination of measurement invariance. *Assessment*.  
<https://doi.org/10.1177/10731911231156135>

Manalastas, E. J., Blumenau, H. S., & Feinstein B. A. (in press). Gender differences in attitudes toward bisexual people and bisexuality: A systematic review and meta-analysis. *Psychology of Sexual Orientation and Gender Diversity*.

McGorray, E. L., Finkel, E. J., & Feinstein, B. A. (in press). Bi+ identity visibility and well-being in the context of romantic relationships. *Psychology of Sexual Orientation and Gender Identity*.

Morgan, E., Dyar, C., Feinstein, B. A., Hudson, H., D'Aquila, R., McDade, T. W., & Mustanski, B. (in press). Inflammation assessed by latent class profiling is associated with stress and suicidality but not depression: Findings from the RADAR cohort study. *Annals of LGBTQ Public and Population Health*.

Poon, J., Panza, E., Selby, E. A., & Feinstein, B. A. (in press). Lifetime and daily weight stigma among higher weight sexual minority women: Links to daily weight-based concerns, avoidance, and negative affect. *Stigma and Health*.

Rentería, R., Feinstein, B. A., Dyar, C., & Watson, R. J. (in press). Does outness function the same for all sexual minority youth? Testing its associations with different aspects of wellbeing in a sample of youth with diverse sexual identities. *Psychology of Sexual Orientation and Gender Diversity*.

Sharma, E., Gautam, P., Jao, N. C., & Stroud, L.R. (in press). Premium cigar use among a nationally representative sample of reproductive age women: Findings from the 2010–2019 National Survey on Drug Use and Health (NSDUH). *Nicotine and Tobacco Research*.

Shepherd, B. F., Chang, C. J., Dyar, C., Brochu, P. M., Selby, E. A., & Feinstein, B. A. (in press). Out of the closet, but not out of the woods: The longitudinal associations between identity disclosure, discrimination, and non-suicidal self-injury among sexual minoritized young adults. *Psychology of Sexual Orientation and Gender Diversity*.

Weber, D. M., Baucom, D. H., Wojda-Burlij, A. K., Carrino, E. A., Dubois, S. N., & Sher, T. G. (in press). Relationship jet lag in long-distance and geographically close relationships: The impact of relationship transitions on emotional functioning. *Couple and Family Psychology*.

Bate, G., Buscemi, J., Tran, S. T., Greenley, R. N., & Miller, S. A. (2023). Salivary cortisol levels across tripartite dimensions of anxiety and depression in emerging adults. *Biological Psychology*, 176, 108469. <https://doi.org/10.1016/j.biopsycho.2022.108469>.

Bunting, S. R., Feinstein, B. A., Bertram, C., Hazra, A., Sheth, N. K., & Garber, S. (2023). . Salivary cortisol levels and appraisals of daily hassles across dimensions of the tripartite model of anxiety and depression in emerging adults. *Currents in Pharmacy Teaching and Learning*, 15(2), 139-148. <https://doi.org/10.1016/j.cptl.2023.02.019> .

Bunting, S. R., Morris, S., Chael, J., Feinstein, B. A., Hazra, A., & Garber, S. S. (2023). Knowledge of human papillomavirus vaccination: A multi-institution, cross-sectional study of allopathic and osteopathic medical students. *PLoS ONE*, 18(1), e0280287. <https://doi.org/10.1371/journal.pone.0280287>.

Durkin, L. K., Flynn, E. M., Johnson, M. L., Davies, W. H., Greenley, R. N. (2023). Vaccine attitudes mediate relationships between caregiver political ideology and likelihood of child vaccination for COVID-19. *Maternal and Child Health Journal*, 27(6):984-990. doi:10.1007/s10995-023-03642-3.

Faith, R. N., Beussink, C.L., Miller, S. A., & Kosson, D. S. (2023). Examining the association between speed-accuracy tradeoffs and psychopathy among male offenders in a facial affect recognition task. *Personality Disorders: Theory, Research, and Treatment*, 14(2), 249-257. <https://doi.org/10.1037/per0000570>

Feinstein, B. A., Ford, J. V., Lattanner, M. R., Bo, N., Tu, W., & Dodge, B. (2023). The role of partner gender in bisexual men's stigma-related experiences and mental health: Results from a

probability-based sample in the United States. *Stigma and Health*, 8(2), 179-186. <https://doi.org/10.1037/sah0000297>. ,

Feinstein, B. A., Katz, B. W., Benjamin, I., Macaulay, T., Dyar, C., & Morgan, E. (2023). The roles of discrimination and aging concerns in the mental health of sexual minority older adults. *LGBT Health*, 10(4), 324-330. <https://doi.org/10.1089/lgbt.2022.0113>. ,

Feinstein, B. A., Mereish, E., H., Mamey, M. R., Chang, C. J., & Goldbach, J. T. (2023). Age differences in the associations between outness and suicidality among LGBTQ+ youth. *Archives of Suicide Research*, 27(2), 734-748. <https://doi.org/10.1080/13811118.2022.2066493>.

Jao, N.C., Papandonatos, G. D., Stanfield, J., Borba, K., & Stroud, L. R. (2023). Characterizing the use, preferences, and perceptions of flavors in cigars in pregnant women. *Journal of Addictive Diseases*, 1-11. doi:10.1080/10550887.2023.2170703

Katz, B. W., Chang, C. J., Dorrell, K. D., Selby, E. A., & Feinstein, B. A. (2023). Aspects of positive identity buffer the longitudinal associations between discrimination and suicidal ideation among bi+ young adults. *Journal of Consulting and Clinical Psychology*, 91(5), 313-322. <https://doi.org/10.1037/ccp0000788>.

Kiekens, W. J., Baams, L., Feinstein, B. A., & Veenstra, R. (2023). Development and validation of the Sexual Minority Adolescent Rejection Sensitivity Scale. *Archives of Sexual Behavior*, 52, 971-989. <https://doi.org/10.1007/s10508-022-02474-6>.

Landes, S. J., Jaffe, A. E., McBain, S. A., Feinstein, B. A., Rhew, I. C., & Kaysen, D. L. (2023). Prospective predictors of work limitations in young adult lesbian and bisexual women: An examination of minority stress, trauma exposure, and mental health. *Stigma and Health*, 8(2), 232-242. <https://doi.org/10.1037/sah0000292>.

Leib,, Si. I., Miller, S. A., & Chin, E. (2023). Latent structure of working memory and emotion regulation in pediatric ADHD. *Child Neuropsychology*, 29(4), 644-665. <https://doi.org/10.1080/09297049.2022.2107626>.

Mann, F.D., Clouston, S.A.P., Cuevas, A., Waszczuk, M.A., Kotov, R. ... Luft, B. J. (2023). Genetic liability and cognitive impairment in World Trade Center responders. *Journal of Alzheimer's Disease* 92(2), 701-712.

Mata, D., Korpak, A. K., Macaulay, T., Dodge, B., Mustanski, B., & Feinstein, B. A. (2023). Substance use experiences among bisexual, pansexual, and queer (bi+) male youth: A qualitative



study of motivations, consequences, and decision making. *Archives of Sexual Behavior*, 52(3), 1169-1181. <https://doi.org/10.1007/s10508-022-02447-9>.

Morgan, E., Dyar, C., & Feinstein, B. A. (2023). Differences in infection and prevention of HIV and other sexually transmitted infections among older adults in Columbus, Ohio. *PLoS ONE*, 18(3), e0282702. <https://doi.org/10.1371/journal.pone.0282702>.

Morgan, E., Dyar, C., Feinstein, B. A., & Ricks, J. (2023). PrEP use and stigma among a sample of older adults in Columbus, Ohio. *International Journal of STD & AIDS*, 34(2), 122-129. <https://doi.org/10.1177/09564624221140967>.

Palitsky, R., Reznik, S. J., Kaplan, D. M., Anderson, M. R., Athey, A., Brodt, M. A., Coffino, J. A., Egbert, A., Hallowell, E. S., Fox-Fuller, J. T., Han, G. T., Hartmann, M.-A., Herbitter, C., Herrera Legon, M., Hughes, C., Hosking, C. R., Jao, N. C., Kassel, M. T., Le, T.-A. P., ... Stevenson, B. (2023). Inclusion of trainee stakeholders is necessary for effective change in health-service-psychology internship training. *Clinical Psychological Science*. 0(0). doi:10.1177/21677026231156598

Schnoll, R., Barrila, G. M., Dalsimer, S., Hosie Quinn, M., Bauer, A. M., Fox, E., Olonoff, M., Jao, N. C., Leone, F., Huffman, M. D., Khan, S. S., Gollan, J. K., Papandonatos, G. D., & Hitsman, B. (2023). Treatment adherence in a smoking cessation clinical trial for individuals with current or past major depressive disorder: Predictors and association with cessation. *Addictive Behaviors*, 143:107686. doi:10.1016/j.addbeh.2023.107686

Schwertfeger, J. Miller, S.A., Jordan, M, Jordan, D. & Schneider, K.L. (2023). A 3-day ‘stroke camp’ reduces perceived stress of survivors of stroke and their caregivers: Survey results from the 14 US camps. *Topics in Stroke Rehabilitation*. 1–10. Advance online publication. <https://doi.org/10.1080/10749357.2023.2196468>

Slavish, D. C., Ruggero, C. J., Briggs, M., Messman, B. A., Contractor, A. A., Miao, J., Oltmanns, J. R., Waszczuk, M. A., Luft, B. J., & Kotov, R. (2023). Longitudinal associations between PTSD and sleep disturbances among World Trade Center responders. *Sleep Medicine* 101, 269-277.

Smith, M. S., Feinstein, B. A., Mustanski, B., & Newcomb, M. E. (2023). Partner gender and binegativity uniquely impact relationship quality among bisexual men. *Journal of Sex Research*, 60(3), 359-367. <https://doi.org/10.1080/00224499.2022.2106350>.

Sokol, N. A., Alikhani, A., Jao, N. C., Sharma, E., & Stroud, L. R. (2023). Reasons for use of electronic cigarettes, cigars, and hookah in pregnant women in Rhode Island: Preliminary study. *Rhode Island Medical Journal* (2013), 106(1), 34-38.

Waszczuk, M. A., Kuan, P. F., Yang, X., Miao, J., Kotov, R., & Luft, B. J. (2023). Discovery and replication of blood-based proteomic signature of PTSD in 9/11 Responders. *Translational Psychiatry* 13(1), 8.

Waszczuk, M. A., Morozova, O., Lhuillier, E., Docherty, A. R. Shabalin, A. A., Yang, X., Carr, M. A., Clouston, S. A. P., Kotov, R., & Luft, B. J. (2023). Polygenic risk scores for asthma and allergic disease associate with COVID-19 severity in 9/11 responders. *Plos One* 18 (3), e0282271.

Whelan, A. R., Gimovsky, A. C., Jao, N. C., Werner, E. F., Vergara-Lopez, C., & Stroud, L. R. (2023). Waterpipe tobacco (hookah) use in pregnancy: Associations with nausea and vomiting of pregnancy. *American Journal of Perinatology*, 10.1055/a-2024-0987. doi:10.1055/a 2024-0987

Bunting, S. R., Feinstein, B. A., Calabrese, S. K., Hazra, A., Sheth, N. K., Chen, A. A., & Garber, S. S. (2022). Assumptions about patients seeking PrEP: Exploring the effects of patient and sexual partner race and gender identity and the moderating role of implicit racism. *PLoS ONE*, 17(7), e0270861. <https://doi.org/10.1371/journal.pone.0270861>.

Bunting, S. R., Feinstein, B. A., Calabrese, S. K., Hazra, A., Sheth, N. K., Wang, G., & Garber, S. S. (2022). The role of social biases, race, and condom use on willingness to prescribe HIV pre-exposure prophylaxis to MSM: An experimental, vignette-based study. *Journal of Acquired Immune Deficiency Syndromes*, 91(4), 353-363. <https://doi.org/10.1097/QAI.0000000000003072>.

Chang, C. J., Fehling, K. B., Feinstein, B. A., & Selby, E. A. (2022). Unique risk factors for suicide attempt among bisexual/pansexual versus gay/lesbian individuals. *Journal of Gay & Lesbian Mental Health*, 26(2), 176-195. <https://doi.org/10.1080/19359705.2021.1943733>.

Chang, C. J., Feinstein, B. A., Chu, B. C., & Selby, E. A. (2022). Application of minority stress and the interpersonal theory of suicide in bisexual+ versus gay/lesbian young adults. *Suicide and Life-Threatening Behavior*, 52(4), 725-739. <https://doi.org/10.1111/sltb.12856>.

Chang, C. J., Kellerman, J., Feinstein, B. A., Selby, E. A., & Goldbach, J. T. (2022). Greater minority stress is associated with lower intentions to disclose suicidal thoughts among LGBTQ+ youth. *Archives of Suicide Research*, 26(2), 626-640. <https://doi.org/10.1080/13811118.2020.1818656>.

---

Cramer, R. J., Kaniuka, A. R., Lange, T. M., Brooks, B. D., Feinstein, B. A., & Hilgeman, M. M. (2022). A pilot evaluation of sexual and gender minority identity measures in a treatment-engaged military veteran sample. *American Journal of Orthopsychiatry*, 92(4), 442-451. <https://doi.org/10.1037/ort0000627>.

DiLiberto, F. E., Vora, A. M., Wilson, W. C., Mearson, S. A., Miller, S. A., & Haddad, S. L. (2022). Ankle plantar flexor muscle performance and patient report outcomes in people following total ankle arthroplasty. *Clinical Biomechanics*, 92, 105576. <https://doi.org/10.1016/j.clinbiomech.2022>.

Dyar, C., Feinstein, B. A., Bettin, E., & Davila, J. (2022). Bisexual+ visibility attempts: Associations with minority stress, affect, and substance use in a daily diary study. *Psychology of Sexual Orientation and Gender Diversity*, 9(2), 201-213. <https://doi.org/10.1037/sgd0000469>.

Feinstein, B. A., Benjamin, I., Dorrell, K. D., Foley, S. E., Blumenau, H. S., Cragun, R. T., & Manalastas, E. J. (2022). An examination of attitudes toward bisexual people at the intersections of gender and race/ethnicity. *Journal of Bisexuality*, 22(4), 463-484. <https://doi.org/10.1080/15299716.2022.2084485>.

Feinstein, B. A., Chang, C. J., Bunting, S. R., Bahrke, J., Hazra, A., & Garber, S. S. (2022). Willingness to prescribe PrEP to bisexual men depends on genders of their past partners: A study of medical students in the USA. *Archives of Sexual Behavior*, 51(5), 2535–2547. <https://doi.org/10.1007/s10508-022-02337-0>.

Feinstein, B. A., Christophe, N. K., Chang, C. J., Silvia, P. J., Starr, L. R., Stein, G. L., & Vrshek-Schallhorn, S. (2022). Measurement invariance of the Interpersonal Needs Questionnaire (INQ-15) across sexual orientation, gender identity, and race/ethnicity in a sample of sexual minority young adults. *Psychological Assessment*, 34(10), 978-984. <https://doi.org/10.1037/pas0001159>.

Feinstein, B. A., Dyar, C., Poon, J., Goodman, F. R., & Davila, J. (2022). The affective consequences of minority stress among bisexual, pansexual, and queer (bi+) adults: A daily diary study. *Behavior Therapy*, 53(4), 571-584. <https://doi.org/10.1016/j.beth.2022.01.013>.

Feldman, E. C. H., Lampert-Okun, S. L., Greenley, R. N. (2022). Relationships between abdominal pain, mental health, and functional disability in youth with inflammatory bowel diseases: Pain catastrophizing as a longitudinal mediator. *The Clinical Journal of Pain*, 38(12), 711-720. doi:10.1097/AJP.0000000000001077

Hong, C., Feinstein, B. A., Holloway, I. W., Yu, F., Huang, W., Sullivan, P. S., Siegler, A. J., & Mi, G. (2022). Differences in sexual behaviors, HIV testing, and willingness to use PrEP between gay and bisexual men who have sex with men in China. *International Journal of Sexual Health*, 34(3), 424-431. <https://doi.org/10.1080/19317611.2022.2053922>.

Hoy, N., Lynch, S., Waszczuk, M. A., Reppermund, S., & Mewton, L. (2022). Investigating the molecular genetic, genomic, brain structural, and brain functional correlates of latent transdiagnostic dimensions of psychopathology across the lifespan: Protocol for a systematic review and meta-analysis of cross-sectional and longitudinal studies in the general population. *Frontiers in Psychiatry* 13, 1036794.

Jacques, K. P., Feinstein, B. A., Darling, A. K., & Humphreys, K. L. (2022). An analogue study investigating differential parenting of gender conforming and nonconforming boys. *Archives of Sexual Behavior*, 51(7), 3569-3581. <https://doi.org/10.1007/s10508-022-02388-3>.

Jao, N. C., Martinez-Cardoso, A., Vahora, M., & Tan, M. M. (2022). The role of smoking history in longitudinal changes in C-reactive protein between Black and White older adults in the US. *Preventative Medicine Reports*, 28,101885. <https://doi.org/10.1016/j.pmedr.2022.101885>

Koraishy, F. M., Mann, F. D., Waszczuk, M. A., Kuan, P. F., Jonas, K., Yang, X., Docherty, A., Shabalina, A., Clouston, S., Kotov, R. & Luft, B. J. (2022). Polygenic prediction of glomerular filtration rate (GFR) decline in World Trade Center (WTC) responders. *BMC Nephrology*, 23(1), 1-10.

Oltmanns, J. R., Ruggero, C., Miao, J., Waszczuk, M., Yang, Y., Clouston, S. A. P., Bromet, E. J., Luft, B. J., & Kotov, R. (2022). The role of personality in the mental and physical health of World Trade Center responders: Self- versus informant-reports. *Clinical Psychological Science*, 1, 10.31234/osf.io/c4gbf. <https://doi.org/10.31234/osf.io/c4gbf>

Shah, P., Patel, N., Alsayed, A., Miller, S. A., & Nandu, N. S. (2022) The impact of colonoscopy starting position and its potential outcomes. *Cureus*, 15(5), e25000. <https://doi:10.7759/cureus.25000>.

Vilkin, E., Davila, J., Dyar, C., & Feinstein, B. A. (2022). Bi+ adults' daily wellbeing: The roles of relationship status and partner gender. *Personal Relationships*, 29(2), 283-304. <https://doi.org/10.1111/per.12418>.

Watson, R. J., Chang, C. J., Feinstein, B. A., Moody, R. L., Caba, A., & Eaton, L. (2022). PrEP stigma and logistical barriers remain significant challenges in curtailing HIV transmission among

Black and Hispanic/Latinx cisgender sexual minority men and transgender women in the US. *AIDS Care*, 34(11), 1465-1472. <https://doi.org/10.1080/09540121.2022.2098908>.

Xavier Hall, C. D., Feinstein, B. A., Rusie, L., Phillips, G., & Beach, L. B. (2022). Race and sexual identity differences in PrEP continuum outcomes among Latino men in a large Chicago area healthcare network. *AIDS and Behavior*, 26(6), 1943-1955. <https://doi.org/10.1007/s10461-021-03544-x>.

### Book Chapters and Review Articles

Blumenau, H. S., & Feinstein, B. A. (in press). Bisexual men's social experiences. In T. Shackelford (Ed.), *The Encyclopedia of Sexual Psychology and Behavior*. Springer Nature.

Eaton, N. R., Bringmann, L., F., Elmer, T., Fried, E. I., Forbes, M. K. ... Waszczuk, M. A. (in press). A Review of Approaches and Models in Psychopathology Classification Research. *Nature Reviews Psychology*.

Feinstein, B. A., & Hinds, Z. (in press). Minority stress. In A. E. Goldberg (Ed.), *The SAGE Encyclopedia of LGBTQ Studies* (2nd ed.). Thousand Oaks, CA: SAGE Publications.

Feinstein, B. A., & Rentería, R. (in press). Where is the line between being in versus out of the closet? *Archives of Sexual Behavior*.

Pinciotti, C. M., Bezaehler, A., & Feinstein, B. A. (in press). Assessment and treatment considerations for sexual and gender minority youth with OCD. In A. G. Guzick & E. A. Storch (Eds.), *The Handbook on Obsessive-Compulsive and Related Disorders in Childhood*. Routledge.

Rodriguez-Seijas, C., Li, J. J., Balling, C., Brandes, C., Bernat, E., Boness, C., ... Waszczuk, M. A., & Eaton, N. R. (in press). Diversity and the Hierarchical Taxonomy of Psychopathology (HiTOP). *Nature Reviews Psychology*.

Cardona, N. D., Cohen, J. M., & Feinstein, B. A. (2023). Targeting self-compassion among sexual and gender minority people experiencing psychological distress: A comment on Helminen et al. (2022). *Clinical Psychology: Science and Practice*, 30(1), 40-42. <https://doi.org/10.1037/cps0000116>.

Anderson, J. R., & Kosson, D. S. (2022). Psychopathy and psychotic disorders. In J. E. Vitale (Ed.), *The complexity of psychopathy* (pp. 149-177). New York: Springer International.

Cohen, J. M., Feinstein, B. A., & Fox, K. (2022). The promise of digital mental health for LGBTQ+ youths. *Psychiatric Services*, 73(9), 1069-1072.  
<https://doi.org/10.1176/appi.ps.202100569>.



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COLLEGE OF PHARMACY

## Pharmacy Practice

### Peer-Reviewed Publications

Rahman A, Toutche M, Shukla D, et al. Health care disparities in emergency department visits for mental health disorders. *World J Adv Res Rev.* 2023;18(02): 408–414. doi: 10.30574/wjarr.2023.18.2.0822

Rahman A, Krzyzewski K, Ramirez Corchado N, Cukovic L. Assessment of National Trauma Trends for Motor Vehicle Accidents. *J Med - Clin Res Rev.* 2023; 7(5): 1-4.

Cukovic L, Sutherland E, Fuentes D, Rahman A. An Evaluation of Outpatient Pediatric Asthma Prescribing Patterns in the United States. *IJSRA*, May 31, 2023

Jaeger BC, Chen L, Foti K, et al. Hypertension Statistics for US Adults: An Open-Source Web Application for Analysis and Visualization of National Health and Nutrition Examination Survey Data. *Hypertension.* 2023;80(6):1311-1320. doi:10.1161/HYPERTENSIONAHA.123.20900

Oshman L, Biszewski M, Carlock F, Radz M, Neu R, Billings LK. Effect of a Type 2 Diabetes-Focused Visit Improvement Initiative on Therapeutic Inertia and Glycemic Control in Primary Care. *Clin Diabetes.* 2023 Spring;41(2):296-300. doi: 10.2337/cd22-0024. Epub 2022 Nov 9.

### Book Chapters and Review Articles

Srivastava SB. Empowering People with Diabetes: Role of Continuous Glucose Monitor Systems. *American Journal of Lifestyle Medicine.* 2023;17(3):359-364.

Chartrand R, Forte AM, Hoger JD, Kane SP, Kisor DF. Pharmacogenomics and Commonly Prescribed Medications. *AdvanCE.* October 10, 2022. <https://www.advancepharmacist.com/courses/pharmacogenomics-and-commonly-prescribed-medications>.

Patel K, Salama S, Cottreau J. Osteoporosis: A Review of Novel Agents. *Orthop Nurse.* 2022;41(6):428-433.

Salama S, Choudhury A, Kane SP. Chronic Heart Failure: A Pharmacologic Review. *Orthop Nurs.* 2022;41(5):363-368.



Angelo LB. Influenza vaccine technologies: what's new to fight the flu. *Pharmacy Times* 2022 (July): Influenza Supplement.



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**COLLEGE OF NURSING**

## Nurse Anesthesia

### Peer-Reviewed Publications

Greenwood J, Ledvina M. Development and validation of a quantitative grading rubric for high-fidelity simulation assessment. *AANA Journal*, 91(3), pp. 197-205.

Giordano N, Febres-Cordero S, Baker H, Pfeiffer K, Walsh LM, Gish A. Opioid training delivered using remote learning modalities. *Open Nursing*. DOI: 10.1002/nop2.1615

Quinn JM, Koopman JM. Violence risk assessment in the emergency department. *Journal of Emergency Nursing*. 49(3), pp. 352-359. doi:10.1016/j.jen.2023.02.006

Smith A, Weigand J, Greenwood J, Tierney K. Safety and effectiveness of regional anesthesia compared to anesthetic techniques not using regional anesthesia on outcomes after free tissue flap surgery: a systematic review protocol. *JBIM Evidence Synthesis*, 20(10), pp. 2591-2598.

Duva, IM, Higgins MK, Baird M, Lawson D, Murphy JR, Grabbe, L. Practical resiliency training for healthcare workers during COVID-19: results from a randomized controlled trial testing the Community Resiliency Model for well-being support. *BMJ Open Quality* 2022;11:e002011. doi: 10.1136/bmjopen-2022-002011

Duva IM, Murphy JR, Grabbe L. A nurse-led, well-being promotion using the Community Resiliency Model, Atlanta, 2020–2021. *Am J Public Health*, 112(S3), pp 271–274.

### Book Chapters and Review Articles

Greenwood J, Crull A, Graves M, Ledvina M. Effectiveness of intravenous medications in reducing the incidence of myoclonus in patients receiving etomidate for induction of general anesthesia: an umbrella review of systematic reviews. *JBIM Evidence Synthesis* [accepted for publication 4/19/2023: JBIES-22-00390R2]

Dimmen A, Timko S, Greenwood J, McShane F, Uliniski J. Effect of dexamethasone administration for postoperative nausea and vomiting on glucose levels in adult diabetic patients undergoing elective surgery: a systematic review and meta-analysis. *JBIM Evidence Synthesis*

[accepted for publication 10/25/2022: JBIES-22-00300].

Thuente LL, Gordon WE. Interprofessional Teams and Communication as a Foundation for Patient Safety. In: Oster C, Braaten J, eds. *The Nexus of Nursing and Patient Safety*. Springer, 2023. (in press)